TABLE 52.2381—EPA-Approved Regulations—Continued

[Vermont SIP regulations 1972 to present]

State citation, title and subject	Date adopted by State	Date Approved by EPA	FEDERAL REG- ISTER Citation	Section 52.2370	Comments and un- approved sections
Definitions	11/3/81 4/20/88 4/20/88 4/20/88 4/20/88 4/20/88	2/10/82 1/10/95 1/10/95 1/10/95 1/10/95 1/10/95	60 FR 2527 60 FR 2527 60 FR 2527 60 FR 2527	(c)(15) (c)(21) (c)(21) (c)(21) (c)(21) (c)(21) (c)(21)	

[49 FR 46142, Nov. 23, 1984, as amended at 50 FR 7768, Feb. 26, 1985; 50 FR 23810, June 6, 1985; 52 FR 26982, July 17, 1987; 56 FR 9177, Mar. 5, 1991; 60 FR 2527, Jan. 10, 1995]

§52.2382 Rules and regulations.

- (a) Non-Part D-No Action. EPA is neither approving or disapproving the following elements of the revisions:
 - (1) Permit fees.
 - (2) Intergovernmental consultation.
 - (3) Stack height requirements.
- (4) Interstate pollution notification requirements.
 - (5) Conflict of interest requirements.
- (b) Regulation for visibility monitoring and new source review. The provisions of §§ 52.26 and 52.27 are hereby incorporated and made a part of the applicable plan for the State of Vermont.

[45 FR 10782, Feb. 19, 1980, as amended at 45 FR 59315, Sept. 9, 1980; 46 FR 66789, Oct. 8, 1980; 46 FR 16897, Mar. 16, 1981; 50 FR 28553, July 12, 1985]

§ 52.2383 Visibility protection.

- (a) The requirements of section 169A of the Clean Air Act are not met because the plan does not include approvable procedures meeting the requirements of 40 CFR 51.305 and 51.307 for protection of visibility in mandatory Class I Federal areas.
- (b) Regulations for visibility monitoring and new source review. The provisions of §§52.26 and 52.27 are hereby incorporated and made part of the applicable plan for the State of Vermont.

[51 FR 5505, Feb. 13, 1986]

§52.2384 Stack height review.

The State of Vermont has declared to the satisfaction of EPA that no existing emission limitations have been affected by stack height credits greater

than good engineering practice or any other prohibited dispersion techniques as defined in EPA's stack height regulations, as revised on July 8, 1985. This declaration was submitted to EPA on March 21, 1986. The State has further declared in a letter from Harold T. Garabedian, dated March 21, 1986, that, "[T]he State concludes that our present rule 5-502(4)(d) is adequate to insure that new emission sources will not be able to use credits from modeling ambient impacts at greater than 'good engineering practice' stack height or from using 'other dispersion techniques.''' Thus, Vermont has satisfactorily demonstrated that its regulations meet 40 CFR 51.118 and 51.164.

[52 FR 49407, Dec. 31, 1987]

§52.2385 Requirements for state implementation plan revisions relating to new motor vehicles.

Vermont must comply with the requirements of §51.120.

[60 FR 4738, Jan. 24, 1995]

Subpart VV—Virginia

§52.2420 Identification of plan.

- (a) Title of plan: "Implementation Plan of Virginia.'
- (b) The plan was officially submitted on January 30, 1972.
- (c) The plan revisions listed below were submitted on the dates specified.
- (1) Miscellaneous non-regulatory additions and errata to the plan submitted on May 4, 1972, by the Virginia Air Pollution Control Board.

- (2) Revisions to control strategy for particulate matter, section IV, Rules 3 and 7 of the Virginia Air Pollution Control Regulations, and public availability of emission data regulation submitted June 30, 1972, by the Governor.
- (3) Revisions to nitrogen dioxide control strategy regulations section 705.05 of the Virginia Air Pollution Control Regulations, submitted July 26, 1972, by the Governor.
- (4) Miscellaneous non-regulatory additions to the plan submitted on February 14, 1973, by the Governor.
- (5) Transportation control plan for National Capital AQCR submitted April 11, 1973, by the Governor.
- (6) Amendments to the National Capital AQCR Transportation Control Plan submitted on May 30, 1973, by the Governor.
- (7) Amendments to the National Capital AQCR Transportation Control Plan submitted on July 11, 1973, by the Governor.
- (8) Amendments to the National Capital AQCR Transportation Control Plan submitted on July 9, 1973, by the Governor.
- (9) Miscellaneous non-regulatory additions to the plan submitted on August 10, 1973, by the Governor.
- (10) Revision to plan setting forth control strategy for particulate matter in the State Capital AQCR submitted August 20, 1973, by the Governor.
- (11) Indirect Source Review plan was submitted December 6, 1973, by the State Air Pollution Control Board.
- (12) Revisions to air quality standards for sulfur oxides section 3.703 of the Commonwealth of Virginia's Regulations for the Control and Abatement of Air Pollution, submitted February 12, 1974, by the Virginia Air Pollution Control Board.
- (13) AQMA designations were submitted on May 7, 1974 by the Governor of the State of Virginia.
- (14) Revision deleting preface to the State air pollution control regulations submitted May 24, 1974 by the Virginia Air Pollution Control Board.
- (15) An amendment to Section 2.05(a) (Variances) former Section 2.01(f) of the Commonwealth of Virginia Regulations for the Control and Abatement to Air Pollution submitted on August 14,

- 1975 by the Commonwealth Secretary of Commerce and Resources.
- (16) A variance to allow the operation of the Alexandria City Incinerator in excess of the federally approved particulate emission limitations for incinerators until December 31, 1979, by the Commonwealth Secretary of Commerce and Resources.
- (17) Amendment to section 7.02 (Episode Determination) [former sections 6.01(b), 6.701(b)] of the Commonwealth of Virginia for the Control and Abatement of Air Pollution submitted on January 29, 1976, by the Secretary of Commerce and Resources.
- (18) Amendment to sections 7.01 (General) [former section 6.700] and 7.02 (Episode Determination) [former section 6.701(b)] of the Commonwealth of Virginia Regulations for the Control and Abatement of Air Pollution submitted on March 11, 1977, by the Secretary of Commerce and Resources.
- (19) Amendments to Part I, Subpart 1.01 (Certain Terms Defined) and to Part IV, Section 4.52 (former Section 4.705.13) of the Commonwealth of Virginia Regulations for the Control and Abatement of Air Pollution submitted on April 16, 1974, by the Commonwealth Secretary for Commerce and Resources.
- (20) Amendments to Part I (Definitions), Sections 1.01 and 1.02; amendments to Part II (General), Sections $2.01,\ 2.03,\ 2.04,\ 2.07,\ 2.08,\ 2.10,\ 2.12,\ 2.30,$ and 2.31; amendments to Part III (Ambient Air Quality Standards), Sections 3.03 [sections 3.03(b)(1) 3.03(b)(2) are deleted] 3.04, 3.05, 3.06, 3.07 and deletion of Section 3.08; amendments to Part IV (Existing Sources), Sections 4.01, 4.20, 4.40, 4.41, 4.51(b) through 4.51(g), 4.70, 4.71, 4.80-4.86, 4.90-4.92, and 4.100-4.102 and deletion of Section 4.07.02; amendments to Part VII (Air Pollution Episode), Sections 7.01, 7.02, and 7.05; and amendments to Appendices A, B, C (former Appendix A), D, E [former Section 4.08.04], G, H, and I submitted on August 14, 1975 by the Secretary of Commerce and Resources.
- (21) Deletion of former Section 4.703.04 (Bacharach Standard) submitted on June 16, 1976 by the Secretary of Commerce and Resources.

- (22) Amendments to Part I (Definitions), Section 1.01, submitted on October 20, 1976 by the Secretary of Commerce and Resources.
- (23) Amendment to Section 10–17.21 of the Virginia Air Pollution Control Law submitted August 1975 by the Commonwealth.
- (24) Amendment to subsection 4.52(e) (former section 4.705.03) of the Virginia regulations for the control and abatement of air pollution; submitted on April 16, 1974, as amended June 16, 1976, by the secretary of commerce and resources.
- (25) A variance issued to the Spruance, Virginia plant of E.I. Du-Pont de Nemours and Company exempting one of their boilers from Rule EX-3 until December 31, 1980, submitted on December 13, 1978 by the Secretary of Commerce and Resources.
- (26) On November 28, 1977 the State submitted an amendment to the Virginia SIP consisting of a permit extension and an emission offset for the Hampton Roads Energy Company's proposed refinery and terminal in Portsmouth, Virginia. This submittal was supplemented by the Commonwealth on March 17, 1978, May 26, 1978, August 9, 1978, and October 5, 1979. The March 17th submittal included a letter dated March 6, 1978 from the Commission of the Virginia Department of Highways and Transportation committing to a reduction of nonmethane hydrocarbon emissions through the substitution of emulsion-based asphalt for solvent-based asphalt thus providing the needed emission offset. This letter is an addendum to the Virginia SIP. The State-issued permit to HREC, as amended, is also made part of the Virginia SIP.
- (27) On January 11, 1979, the Governor submitted the nonattainment area plans for Virginia with respect to ozone and carbon monoxide.
- (28) The following portions of Virginia's September 6, September 21, and December 17, 1979, submittals are approved:
- (i) September 6, 1979, submittal: Section 2.33(g)(1)(vi) of the regulation.
- (ii) September 21, 1979, submittal, the following Sections of Virginia's regulations: Sections 4.57(b)(2)(ii); 4.55(f)(4)(i); 4.56(e); 4.52(a); 2.03(a)(1); 2.33(f)(3); Part

- I of the regulations, the definitions of "Delayed Compliance Order" and "Nonattainment Area;" Sections 4.02(f)(1) through 4.02(f)(5); Appendix N; and those portions of Sections 4.54, 4.55 and 4.56 where the phrase "will be considered acceptable compliance by the Board" has been modified.
- (iii) December 17, 1979, submittal: Chapter 3, Control Strategy Demonstration, design value for Northern Virginia.
- (29) The following portions of Virginia's August 14, 1975, August 31, 1977, and January 11, 1979, submittals as they relate to Section 2.33 are approved:
- (i) August 14, 1975, submittal: Section 2.33 (b) and (i).
- (ii) August 31, 1977, submittal: Section 2.33(h).
- (iii) January 11, 1979, submittal: Section 2.33 (a), (c), (d), (e), (f), (g) and (k).
- (30) Amendments of Part I (Definitions), section 1.02; Part II (General Provisions). Sections 2.02 (a), (c), and (e) (former section 2.11 (a), (b), and (d)), section 2.05(b), section 2.11; and Part IV (Regulations for Existing sources), sections 4.10, 4.11, and 4.13 deletion of the following regulations from Part IV: Former sections 4.03.02, 4.05.03, 4.05.04, 4.05.05(b), 4.10.03, 4.705.04, and 4.705.05 submitted on August 14, 1975 by the Secretary of Commerce and Resources.
- (31) Amendments on Part I (Definitions), section 1.02; Part III (Ambient Air Quality Standards), section 3.02(c); Part IV (Special Provisions), section 4.02(a), (a)(1), (a)(2), (b), (c), and (d) (Formerly section 2.04) and section 4.03; and Part VII (Air Pollution Episode), sections 7.04 (a), (b), (d), and (e) submitted on October 20, 1976 by the Secretary of Commerce and Resources.
- (32) Amendments of Part II, (General Provisions), section 2.02(b) submitted on March 11, 1977, by the Secretary of Commerce and Resources.
- (33) Amendments on Part II, (General Provisions), section 2.02(d) submitted on September 20, 1978, by the Secretary of Commerce and Resources.
- (34) Amendments to Part II (General Provisions), section 2.06 (b) and (c); and Part VII (Air Pollution Episode), section 7.03(d); and deletion of Part IV (Existing Sources), Rule EX-7, section 4.07.05 submitted on August 14, 1975, by

the Secretary of Commerce and Resources.

(35) Amendments to Part I (Definitions), section 1.02; Part II (General Provisions), section 2.06 (a) and (d); Part III (Ambient Air Quality Standards), section 3.02 (a) and (b); Part IV (Existing Sources), sections 4.20, 4.21, 4.23 (formerly sections 4.41), 4.25, 4.26, 4.27, and 4.51(a), Part VII (Air Pollution Episode), former section 4.51(b) through (g) are changed to section 4.51 (c) through (h). Sections 7.01(b) and 7.02 (a), (b), and (d); and Appendix A; and, deletion of former sections 4.20, 4.21, and 4.22 submitted on September 20, 1978 by the Secretary of Commerce and Resources.

(36) Amendments to Part VII (Air Pollution Episode), sections 7.03 (c) and (e) and 7.04(c); and deletion of Part II (General Provisions), section 2.04(a)(2) as submitted on March 11, 1977 by the Secretary of Commerce and Resources.

(37) Amendments to Part I (Definitions), section 1.02; Part IV (Existing Sources), Rule EX-2, section 4.22; and Part VII (Air Pollution Episode), section 7.03 (a) and (b) as submitted on September 21, 1979 by the Secretary of Commerce and Resources.

(38) A revision submitted by the Commonwealth of Virginia on March 24, 1980 which is intended to establish an Ambient Air Quality Monitoring Network.

(39) Amendments to Part I (Definitions), section 1.02; and Part IV (Emission Standards for Particulate Emissions from Fuel Burning Equipment, Rule EX-3), sections 4.30, 4.31 (except section 4.31(d)(3)) and 4.32 submitted on September 21, 1979.

(40) A revision submitted by the Commonwealth of Virginia on January 9, 1979 consisting of an amendment to the Virginia Regulations for the Control and Abatement of Air Pollution, Part IV, Rule EX-2, Emission Standards for Visible Emissions.

(41) A revision submitted by the Commonwealth of Virginia on August 13, 1979 consisting of a variance from Part IV, Rule EX-10, Sections 4.100(a)(1), (2) and (3) for preparing cars for overseas shipment at the Exchange Service Station on the Naval Base in Norfolk, Virginia.

(42) A variance issued to the Union Camp Corporation Particleboard Plant located at Franklin, Virginia exempting dryers 1FSD, 2FSD, and pre-dryer 3FSD from Part IV, Rule EX-4, Section 4.41(i) until December 15, 1981, submitted on July 28, 1980 and amended on April 16, 1981 by the Virginia Secretary of Commerce and Resources.

(43) The variance issued to the Norfolk Naval Shipyard located at Portsmouth, Virginia exempting the salvage fuel-fired boilers and the power plant boilers from Sections 4.22 and 4.31(a)(1) until July 31, 1982, submitted on August 29, 1980 and amended on May 5, 1981 by the Secretary of Commerce and Resources.

(44) A revision submitted by the Commonwealth of Virginia on June 19, 1980 consists of a 1979 Amendment to the provisions of Section 10–17.12 (Qualifications of members of Board) of the Virginia Air Pollution Control Law.

(45) A revision submitted by the Commonwealth of Virginia on August 19, 1980 consisting of amendments to Section 1.02, 4.10, 4.11, 4.12, 4.13, and 4.102; and Appendix C of the Virginia Air Pollution Control Board Regulations.

(46) The variance issued to the Municipal Incinerator on Oyster Point Road located at Newport News, Virginia exempting the incinerator from Section 4.71 until July 1, 1982, submitted on May 1, 1981 by the Secretary of Commerce and Resources.

(47) Amendments to Chapter 1 of all nonattainment plans; amendments to Chapter 11 of the Richmond, Northern Virginia, Peninsula and Southeastern plans; amendments to Chapter 9 of the Roanoke and Stafford plans; addition of Appendices A and B to all plans; amendments to Chapter 3 of the Northern Virginia, Peninsula, Southeastern, Roanoke and Stafford plans; amendments to Chapter 10 of the Richmond, Peninsula and Southeastern plans; addition of Appendix C to the Northern Virginia Plan; and, certain revisions to Chapter 5 of all plans were submitted by the Secretary of Commerce and Resources on April 13, 1981. Revision of Chapter 10 of the Northern Virginia plan submitted on July 23, 1981.

(48) The revisions submitted on December 17, 1979 by the Secretary of Commerce and Resources related to the

ozone and carbon monoxide nonattainment area plans, except section 1.02, "Vapor Tight", sections 4.54(h), 4.56(h), 4.55(m)(2), and 4.57(a)(5), Chapter 3 of the Roanoke plan, Chapter 6 of the Peninsula, Richmond, and Southeastern Virginia plans, and Appendix P.

(49) The May 15, 1980 revision, as amended by the April 3, 1981 revision, submitted by the Secretary of Commerce and Resources pertaining to Chapter 9 of the Richmond and Northern Virginia nonattainment plans. This submittal includes the State Statute authorizing an Inspection and Maintenance program and a schedule for the implementation of this program.

(50) Amendments to Part II (General Provisions), Sections 2.33(a)(5) and 2.34(i) submitted on February 19, 1981, by the Secretary of Commerce and Resources.

- (51) Revisions to section 1.02 (Terms Defined) of Part I (Definitions) and Section 4.51(c)(2) of Part IV (Rule EX-5, Emission Standards for Gaseous Pollutants) were submitted by the Secretary of Commerce and Resources, Commonwealth of Virginia, on September 28, 1978.
- (52) A revision submitted by the Commonwealth of Virginia on October 20, 1976 consisting of amendments to sections 2.34(a), 2.34(b), and 2.34(h) of the Virginia Air Pollution Control Board Regulations.
- (53) A revision submitted by the Commonwealth of Virginia on September 20, 1978 consisting of amendments to Part I, Definitions, modification of "Combustion Installation"; and sections 4.02(a)(2), 4.02(e), and 4.21 of the Virginia Air Pollution Control Board Regulations.
- (54) A revision submitted by the Commonwealth of Virginia on September 6, 1979 consisting of amendments to Part I, Definitions; sections 2.33(a), 2.33(c), 2.33(d), 2.33(e), 2.33(h), 2.33(k), 2.33(m), 3.05(a), 3.05(b), 3.05(c), 4.02(g) (2), (3), (4), (5), and (6), 4.23, 4.40, 4.41, 4.90, 4.91, 4.92(b), 4.93(b), 7.01(b), 7.02(a), 7.02(b), 7.02(d); and, Appendix C of the Virginia Air Pollution Control Board Regulations.
- (55) A revision submitted by the Commonwealth of Virginia on September 21, 1979 consisting of amendments to Part I, Definitions; sections 2.03(c),

- 2.03(e), 2.09(d), 2.09(f), 2.34(c), 2.34(d), 2.34(e), 2.34(f), 2.34(g), 4.02(f) (7) through (10), 4.54(a), 4.54(b), 4.54(c), 4.54(e), 4.54(f), 4.54(g), 4.55(a), 4.56(a), 4.56(c), 4.56(d), 4.56(f), 4.56(g), 4.57(a), 4.57(b); and Appendix M of the Virginia Air Pollution Control Board Regulations.
- (56) The variance issued to the Southside Mental Health and Mental Retardation Support Unit located in Petersburg, Virginia exempting the facility from Sections 4.22 and 4.31(a)(1)(ii) until June 30, 1982. It was submitted on May 28, 1981 and amended on August 5, 1981.
- (57) A revision submitted by the Commonwealth of Virginia on October 20, 1976 consisting of the addition of Sections 1.02, (Definition of Continuous Emission Monitoring); 4.04 (a) through (f); 4.05 (a) through (e); and Appendix J, except for Part II, Sections a.2. and d.2.
- (58) A revision submitted by the Commonwealth of Virginia on September 20, 1978 consisting of amendments to Sections 4.04 (a)(1) and (b); 4.04(e); Appendix J; and, the addition of Sections 4.24 (a), (b) and (c).
- (59) Amendments to sections 1.02, 4.56(f)(3), and Appendix M as submitted on April 13, 1981 by the Secretary of Commerce and Resources.
- (60) Revisions submitted on February 16, 1981, except the compliance schedules contained in Chapter 7, by the Secretary of Commerce and Resources related to the ozone and carbon monoxide nonattainment plan for the Richmond area.
- (61) Amendments to Part III, Ambient Air Quality Standards, Section 3.08, Lead, submitted on December 30, 1980 by the Secretary of Commerce and Resources.
- (62) A variance issued to the U.S. Marine Corps Quantico Base Central Heating Plant located in Prince William County, Virginia, exempting their boilers from Rules EX-2 and EX-3 until October 31, 1984, submitted on November 5, 1980, revised on December 16, 1981 and further revised December 1, 1983 by the Commonwealth of Virginia.
 - (63) [Reserved]
- (64) Amendments to Part V, sections 5.01, 5.13, and 5.17 as submitted on August 14, 1975 by the Secretary of Commerce and Resources.

- (65) Amendments to Part V, sections 5.02 (b) through (d), 5.03, 5.04 (b) through (d) and (f), and 5.05 as submitted on October 20, 1976 by the Secretary of Commerce and Resources.
- (66) Amendments to Part V, sections 5.02 (a) and (e), 5.04 (a) and (e), 5.10, 5.14, 5.15, and 5.16 as submitted September 20, 1978 by the Secretary of Commerce and Resources.
- (67) Amendments to Part V, sections 5.40 and 5.45 as submitted on September 6, 1979 by the Secretary of Commerce and Resources.
- (68) Amendment to Part V, section 5.12 as submitted on September 21, 1979 by the Secretary of Commerce and Resources.
- (69) Amendments to Part I, section 1.02, Part II, sections 2.31, 2.33 (a) through (e), (g), (k), and (m), Part IV, Rule EX-4, section 4.41(b)(4), Part V, Rule NS-4, sections 5.42, 5.43, and 5.44, Part VIII, section 8.02 and Appendix L as submitted August 18, 1981 by the Secretary of Commerce and Resources.
- (70) Revisions submitted on July 13, 1981 and August 10, 1981, pertaining to the Inspection and Maintenance Program in the Northern Virginia AQCR, by the Secretary of Commerce and Resources.
- (71) Amendments to Part IV, Emission Standards for Open Burning (RULE EX-1), Section 4.11 to the Virginia Regulations for the Control and Abatement of Air Pollution, submitted on May 26, 1982 by the Commonwealth of Virginia.
 - (72) [Reserved]
- (73) A revision submitted by the Commonwealth of Virginia on December 17, 1979 consisting of revisions to Chapter 3 of the Roanoke Plan and a revised Appendix P.
- (74) Amendments to sections 1.02; 2.04(a); 2.14; 2.32(c); 2.33(j); 2.34(g); 4.02 (f) and (g); 4.54; 4.55; 4.56; 4.57; 4.94; 5.02(f); 8.02(o); and Appendix J, Part II, sections a.2. and d.2; submitted on December 27, 1982 by the Commonwealth of Virginia.
- (75) Amendments to sections 4.56, 5.02(a), and 5.15; submitted on January 5, 1983 by the Commonwealth of Virginia.
- (76) Amendments to section 4.51(b) of the Virginia Air Pollution Control Board Regulations submitted on Sep-

tember 20, 1978 by the Commonwealth of Virginia.

- (77) [Reserved]
- (78) The Washington Metropolitan Air Quality Plan for the Northern Virginia Nonattainment Area for Ozone and Carbon Monoxide Air Quality Standards submitted by the Virginia State Air Pollution Control Board on January 12, 1983.
- (79) Amendments to Appendix I of the Virginia Regulations for the Control and Abatement of Air Pollution consisting of confirmation of local government commitments by Fairfax County and Loudoun County to implement the Northern Virginia nonattainment plan; submitted on December 3, 1982 by the Virginia State Air Pollution Control Board.
 - (80) [Reserved]
- (81) Amendments to sections 1.02, 2.33, 4.02, and 5.02 of the Virginia Regulations for the Control and Abatement of Air Pollution submitted on January 24, 1983 by the Virginia State Air Pollution Control Board.
- (82) Amendment for an alternate compliance schedule for the Ford Motor Company plant in Norfolk, Virginia submitted on December 30, 1982 by the Virginia State Air Pollution Control Board.
- (83) Approval of an alternative emissions reduction plan for total suspended particulates at the Reynolds Aluminum Company's Bellwood reclamation facility located in Chesterfield County, Virginia submitted on April 1, 1983 by the Commonwealth of Virginia.
- (84) A variance issued to the City of Portsmouth, exempting their Municipal Incinerator from Rule EX-7, section 4.71 for particulate emissions until February 15, 1985, submitted on May 6, 1983 by the Commonwealth of Virginia.
- (85) Amendments to the Department of State Police Administrative and Procedural Regulations for the Motor Vehicle Inspection and Maintenance (I/M) Program submitted on December 29, 1982 by the Virginia State Air Pollution Control Board.
- (86) Amendments to section 4.103 of the Virginia Regulations for the Control and Abatement of Air Pollution

submitted on June 5, 1984 by the Virginia State Air Pollution Control Board.

- (87) A revision to the Virginia State Implementation Plan was submitted on December 17, 1984 by the Virginia State Air Pollution Control Board.
 - (i) Incorporation by reference.
- (A) A letter dated November 29, 1984 from the Virginia State Air Pollution Control Board to the Ford Motor Company containing a compliance schedule for installing the electrophoretic deposition process (EDP) for prime coating operations at the Norfolk assembly plant, adopted on November 26, 1984.
 - (ii) Additional material.
- (A) Technical Support Document dated November 26, 1985, prepared by the Virginia State Air Pollution Control Board.
- (88) The repeal of §52.2420(c)(26) pertaining to a permit and emission offset for the Hampton Roads Energy Company's proposed refinery and terminal in Portsmouth, Virgina.
- (89) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution were submitted on February 15, 1985 by the Commonwealth of Virginia:
 - (i) Incorporation by reference.
- (A) Letter of February 15, 1985 from the Virginia State Air Pollution Control Board transmitting a recodification and restructuring of the Virginia Regulations for the Control and Abatement of Air Pollution.
- (B) The following provisions of the Virginia regulations, effective February 1, 1985:

(1) Part I General Definitions

Sections 120-01-01, 120-01-02 (former sections 1.01, 1.02) (except for definitions of "dispersion technique," "excessive concentrations," "good engineering practice (GEP) stack height," "hazardous air pollutant," "nearby," "stationary source" and "variance").

(2) Part II General Provisions

Sections 120–02–01 through 120–02–04 (former sections 2.01–2.04); 120–02–05A (former section 2.05A); 120–02–06 through 120–02–07 (former sections 2.06–2.07) 120–02–11, 120–02–14 (former sections 2.11, 2.14); 120–02–31, 120–02–32, and 120–02–34 (former sections 2.31, 2.32, 2.34).

NOTE: SIP Sections 2.09, 2.10, 2.12, and 2.30 have been redesignated as Sections 120-02-09, 120-02-10, 120-02-12, and 120-02-30 respectively. There are no wording changes. SIP Section 2.33 has been moved to Part VIII.

(3) Part III Ambient Air Quality Standards

(4) Part IV Emission Standards From Existing Sources

Sections 120-04-01 through 120-04-05 (except for sections 120-04-02.A.3, and 120-04-02I).

Rule 4-4, Sections 120-04-0401, 120-04-0402.A.-C. (definitions of "heat input" and "rated capacity" only), 120-04-0407, 120-04-0408, 120-04-0411 through 120-04-0417.

Rules 4-5, 4-6, 4-23, and 4-38 (except for sections within each rule pertaining to control of odors and noncriteria pollutants).

Rule 4-7 (except for sections 120-04-0706 through 120-04-0708).

Rule 4-8, Sections 120-04-0801, 120-04-0802.A.-C. (except for definitions of "fuel burning equipment," "fuel burning equipment installation," "refuse derived fuel" and "total capacity"), 120-04-0805A. and B., 120-04-0807A., 120-04-0808, 120-04-0811 through 120-04-0817.

Rule 4-9, Sections 120-04-0901, 120-04-0902, 120-04-0909, 120-04-0910 (except for 120-04-0910.B.2.), 120-04-0911 through 120-04-0915.

Rule 4-10 (except for sections 120-04-1002.C., 120-04-1003, 120-04-1006, 120-04-1007).

Rule 4-11 (except for sections 120-04-1104, 120-04-1110, 120-04-1111, and the definition of "gasoline" in section 120-04-1102.C.).

Rule 4-12, Sections 120-04-1201, 120-04-1202.A.-C. (definition of "chemical fertilizer" only), 120-04-1204, 120-04-1205, 120-04-1208 through 120-04-120-04-1414.

Rule 4–13, Sections 120–04–1301, 120–04–1302.A. and B., 120–04–1305, 120–04–1306, 120–04–1309 through 120–04–1315.

Rule 4–14, Sections 120–04–1401, 120–04–1402.A. and B., 120–04–1404, 120–04–1405, 120–04–1408 through 120–04–1414.

Rule 4–15, Sections 120–04–1501, 120–04–1502.A. and B., 120–04–1504, 120–04–1505, 120–04–1508 through 120–04–1514.

Rule 4-16, Sections 120-04-1601, 120-04-1602.A. and B., 120-04-1605, 120-04-1606, 120-04-1609 through 120-04-1615.

Rule 4-17, Sections 120-04-1701, 120-04-1702.A. and B., 120-04-1704, 120-04-1705, 120-04-1708 through 120-04-1714.

Rule 4–18, Sections 120-04-1801, 120-04-1802.A.-C. (definition of 'melt time' only), 120-04-1805, 120-04-1806, 120-04-1809 through 120-04-1815.

Rule 4-19, Sections 120-04-1901, 120-04-1902.A. and B., 120-04-1905, 120-04-1906, 1204-04-1909 through 120-04-1915.

Rule 4-20, Sections 120-04-2001, 120-04-2002.A.-C. (definition of "production rate" only), 120-04-2004, 120-04-2005, 120-04-2008 through 120-04-2014.

Rule 4-21, Sections 120-04-2101, 120-04-2102.A. and B., 120-04-2105, 120-04-2106, 120-04-2109 through 120-04-2115.

Rule 4–22 (except for sections 120–04–2203, 120–04–2206 and 120–04–2207).

Rule 4-24 (except for sections 120-04-2401.C., 120-04-2407, and 120-04-2408).

Rule 4-25 (except for sections 120-04-2501.C., 120-04-2507, and 120-04-2508).

Rule 4–26 (except for sections 120–04–2601.C., 120–04–2607, 120–04–2608, and 120–04–2609.B.).

Rule 4-27 (except for sections 120-04-2701.C., 120-04-2707, 120-04-2708, and 120-04-2709.B.).

Rule 4-28 (except for sections 120-04-2801.C., 120-04-2807, 120-04-2808, and 120-04-2809.B.).

Rule 4-29 (except for sections 120-04-2901.C., 120-04-2907, 120-04-2908, and 120-04-2909.B.).

Rule 4-30 (except for sections 120-04-3001.C., 120-04-3007, 120-04-3008, and 120-04-3009.B.). Rule 4-31 (except for sections 120-04-3101.C.,

120-04-3107, 120-40-3108, and 120-04-2609.B.).

Rule 4-32 (except for sections 120-04-3201.C., 120-04-3207, 120-04-3208, and 120-04-3209.B.).

Rule 4-33 (except for sections 120-04-3301.C., 120-04-3307, 120-04-3308, and 120-04-3309.B.). Rule 4-34 (except for sections 120-04-3401.C.,

120-04-3407, 120-04-3408, and 120-04-3409.B.).
Rule 4-35 (except for sections 120-04-3501.C.,

120-04-3507, 120-04-3508, and 120-04-3509.B.). Rule 4-36 (except for sections 120-04-3601.C.,

120-04-3607, 120-04-3608, and 120-04-3609.B.).
Rule 4-37 (except for sections 120-04-

3703.D.3.b., 120-04-3707, and 120-04-3708). Rule 4-39 (except for sections 120-04-3906 and 120-04-3507).

Rule 4-40, Sections 120-04-4001.A. and B., 120-04-4002.A., B., C. (definitions of "refuse" and "household refuse" only).

Rule 4-41, Sections 120-04-4101, 120-04-4102, 120-04-4103.C., 120-04-4104, and 120-04-4105.

Deletion of Rule EX-8

NOTE: (1) All sections within each rule pertaining to control odors and noncriteria pollutants are not part of the SIP.

(2) Emission standards for hydrogen sulfide (sections 120-04-0406, 120-04-1105), total reduced sulfur (section 120-04-1304), and sulfuric acid mist (section 120-04-2104) are currently not part of the SIP.

(3) Section 120-04-3703D.3.b. (former section 4.56(e)(3)(ii)) pertaining to monthly throughput exemptions for gasoline bulk plants is not an approved part of the SIP.

(5) Part V Emission Standards for New and Modified Sources

Sections 120-05-01 through 120-05-05 (except for section 120-05-02.H.).

Rule 5-1, Sections 120-05-0101, 120-05-0102.A., B., C. (definition of "opacity" only), 120-05-0104 through 120-05-0107.

Rule 5-4 (except for sections 120-05-0408 and 120-05-0409).

NOTE: All sections within each rule pertaining to odors and noncriteria pollutants are not part of the SIP.

(6) Part VII Air Pollution Episodes

Sections 120-07-01, 120-07-02 (added). Sections 120-07-03 through 120-07-07 (revised) (former Sections 7.01-7.05).

(7) Part VIII Permits for New and Modified Sources

Section 120–08–01.A., B. (except for definitions of "allowable emissions," "potential to emit," "secondary emissions," and "stationary source"), C. (except for C.1.b.), D. through G., and I. through M. (former section 2.33).

Section 120–08–03.A., B. (except for definitions of "allowable emissions," "building, structure, or facility," "net emissions increase," "potential to emit," "secondary emissions," and "stationary source"), C. through G. (except for F.1.), and I. through P. (former section 8.02).

Note: Sections pertaining to sources of hazardous pollutants (sections 120-08-01C.1.b., 120-08-01H.2., 120-08-03C.1.b., and 120-08-03H.2) are not part of the SIP.

(8) Appendices

A, D, F, G, J, K, N, P (Revised) New E (Added) B, H—No Change Old E—Deleted

(ii) Additional material.

(A) Remainder of February 15, 1985 State submittal.

(B) Letter with attachments from the Virginia State Air Pollution Control Board (VSAPCB) to U.S. EPA Region III; June 21, 1985.

(C) Letter from VSAPCB to U.S. EPA Region III; September 5, 1985.

(D) Letter with attachments VSAPCB to U.S. EPA Region III; August 7, 1986.

(90) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on February 14, 1985.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated February 14, 1985 submitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia regulations, effective February 1, 1985:

(1) Part IV—Emission Standards From Existing Sources

"Rule 4-1, sections 120-04-0101 through 120-04-0107; deletion of the definitions of "fumes" and "mist".

Rule 4-4, sections 120-04-0402.C. (definitions of "combustion installation," "combustion unit," "manufacturing operation," "materials handling equipment," "physically connected," "process operation," "process unit," "process weight," "process weight rate," and "total capacity" only), 120-04-0403, 120-04-0404.

Rule 4-7, sections 120-04-0702.C., 120-04-0703, 120-04-0708.

Rule 4-8, sections 120-04-0802.C. (definitions of "fuel burning equipment," "fuel burning equipment installation," "refuse derived fuel," and "total capacity" only), 120-04-0803, 120-04-0804, 120-04-0805, 120-04-0807B, Figures 4-8A, 4-8B.

Rule 4-9, section 120-04-0903.C.

Rule 4-10, sections 120-04-1002.C., 120-04-1003.

Rule 4–12, sections 120–04–1202.C. (definitions of "manufacturing operation," "materials handling equipment," "physically connected," "process operation," "process unit," "process weight," and "process weight rate" only), 120–04–1203.

Rule 4-13, sections 120-04-1302.C. (definitions of "cross recovery furnace," "kraft pulp mill," "lime kiln," "recovery furnace," "smelt dissolving tank," and "straight kraft recovery furnace" only), 120-04-1303, 120-04-1305.

Rule 4–14, sections 120-04-1402.C., 120-04-1403.

Rule 4-15, sections 120-04-1502.C. (except for definition of "coal preparation plant"), 120-04-1503; deletion of the definition "air table."

Rule 4-16, sections 120-04-1602.C., 1120-04-1603

Rule 4-17, sections 120-04-1702.C., 120-04-1703.

Rule 4-18, sections 120-04-1802.C. (definitions of "aluminum production operation," "brass or bronze," "brass or bronze production," "ferroalloy production operation," "gray iron foundry operation," "lead," "magnesium product operation," "primary copper smelter," "primary lead smelter," "primary metal operation," "primary zinc smelter," "secondary lead production operation," "secondary metal operation," "steel foundry operation," and "zinc processing operation" only), 120-04-1803.

Rule 4-19, sections 120-04-1902.C., 120-04-1903.

Rule 4-20, sections 120-04-2002.C., 120-04-2003.

(2) Part V—Emission Standards for New and Modified Sources

Rule 5-1, sections 120-05-0102.C. (definitions of "fugitive dust," "fugitive emissions," and "six minute period" only), 120-05-0103, 120-05-0104

(3) Appendix Q

- (ii) Additional materials.
- (A) Remainder of the February 14, 1985 submittal.
- (B) Letters of June 21, 1985 and September 5, 1985 from the Virginia State Air Pollution Control Board to EPA.
- (91) Revisions to the State Implementation Plan for the good engineering practice (GEP) stack height requirements submitted on May 12, 1986 by the Virginia State Air Pollution Control Board:
 - (i) Incorporation by reference.
- (A) Letter of May 12, 1986 from the Executive Director, Virginia State Air Pollution Control Board, transmitting the revised good engineering practice (GEP) stack heights requirements.
- (B) Revised Regulations 120-01-02 (Revised definitions of dispersion technique, elevated terrain, Excessive Concentrations, GEP Stack Height, Nearby, Stack, Stack in Existence), 120-04-02I, and 120-04-02H of the Virginia Regulations for the Control and Abatement of Air Pollution, adopted April 7, 1986, and effective June 6, 1986.
- (C) Deletion of the following definitions from Regulation 120-01-02: Elevated Terrain, Plume Impaction
 - (ii) Additional material.
- (A) Remainder of the official State submittal, transmitted on May 16, 1986.
- (92) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control regarding non-CTG RACT requirements for aluminum rolling mills applicable to Reynolds Metals in Richmond, Virginia on December 17, 1987.
 - (i) Incorporation by reference.
- (A) Letter from the Virginia Department of Air Pollution Control dated December 17, 1987 submitting a revision to the Virginia State Implementation Plan.
- (B) Consent Agreement and Order (DSE-597-87) between the Virginia State Air Pollution Control Board and

Reynolds Metals Company dated December 21, 1987 and effective May 1, 1988

- (ii) Additional materials.
- (A) Letter dated May 4, 1988 from James E. Sydnor, Assistant Executive Director, Programs, VASAPCB to Jesse Baskerville, EPA Region III responding to EPA's comments submitted for the public hearing on November 9, 1987 regarding the Reynolds RACT determination.
- (B) Technical Support Document prepared by Reynolds Metals Company, dated September 30, 1987.
- (93) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on March 26, 1991.
 - (i) Incorporation by reference.
- (A) Letter from the Virginia Department of Air Pollution Control dated March 26, 1991 submitting a revision to the Virginia State Implementation Plan.
- (B) Agreement between the State Air Pollution Control Board of the Commonwealth of Virginia and the Aqualon Company (Source Registration No. 50363) reducing allowable emissions of sulfur dioxide, dated September 24, 1990 and September 26, 1990.
 - (ii) Additional materials.
- (A) Remainder of the State Implementation Plan revision request submitted by the Virginia Department of Air Pollution Control on March 26, 1991.
- (94) Addition of Section 120-08-04 (Permits—operating) to Part VIII of the Virginia Regulations for the Control and Abatement of Air Pollution submitted on July 18, 1991 by the Virginia Department of Air Pollution Control.
 - (i) Incorporation by reference.
- (A) Letter of July 18, 1991 from the Virginia Department of Air Pollution Control transmitting a revision to the Virginia State Implementation Plan.
- (B) Regulation 120-08-04 (Permits—operating) of Part VIII, Virginia Regulations for the Control and Abatement of Air Pollution, effective July 1, 1991.
 - (ii) Additional material.
- (A) Remainder of July 18, 1991 State submittal.
- (95) Revisions to the State Implementation Plan submitted by the Virginia

Department of Air Pollution Control on April 29, 1991.

- (i) Incorporation by reference.
- (A) Letter from the Virginia Department of Air Pollution Control dated April 29, submitting a revision to the Virginia State Implementation Plan.
- (B) Consent Agreement and Order No. DTE-179-91 between Nabisco Brands, Inc. and the Virginia State Air Pollution Control Board, effective on April 24, 1991.
 - (ii) Additional materials.
- (A) Technical Support Document for the RACT Determination for Nabisco Brands, Inc., Henrico County, VA; Consent Agreement and Order No. DTE-179-91.
- (96) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on December 16, 1991.
- (i) Incorporation by reference. (A) Letter from the Virginia Department of Air Pollution Control dated December 6, 1991 submitting a revision to the Virginia State Implementation Plan.
- (B) Agreement between the State Air Pollution Control Board of the Commonwealth of Virginia and Burlington Industries (Source Registration No. 30401) reducing allowable emissions of sulfur dioxide, dated November 19, 1991.
- (ii) Additional materials. (A) Remainder of the State Implementation Plan revision request submitted by the Virginia Department of Air Pollution Control on December 16, 1991.
- (97) Revision to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on September 28, 1989.
- (i) Incorporation by reference.
- (A) Letter from the Virginia Department of Air Pollution Control dated September 28, 1989 submitting a revision to the Virginia State Implementation Plan.
- (B) "Regulation for the Control of Motor Vehicle Emissions" (VR 120-99-01), as published in The Virginia Register of Regulations (Monday, July 31, 1989—Volume 5, Issue 22), with an effective date of October 1, 1989.
- (C) "Regulation for Vehicle Emission Control Program Analyzer Systems" (VR 120-99-02), as published in The Virginia Register of Regulations (Monday, November 21, 1988—Volume 5, Issue 4),

with an effective date of January 1, 1989.

- (ii) Additional materials.
- (A) The remainder of the State submittal.

(98) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on February 14, 1985.

(i) Incorporation by reference.

(A) Letter from the Commonwealth of Virginia dated February 14, 1985, submitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia Regulations for the Control and Abatement of Air Pollution, effective February 1, 1985:

(1) Part I General Definitions.

Section 120-01-02 (Definition of "variance")

(2) Part IV Emission Standards from Existing Sources.

Rule 4-4, Section 120-04-0405.

Rule 4-8, Section 120-04-0806.

Rule 4-9, Section 120-04-0904.

Rule 4-11, Section 120-04-1104.

Rule 4-15, Section 120-04-1503C. (Definition of "coal preparation plant")

Rule 4-16, Section 120-04-1604.

Rule 4-18, Section 120-04-1804.

Rule 4-19, Section 120-04-1904.

Rule 4-21, Sections 120-04-2102C. (Definition of "sulfuric acid production unit'') and 120-04-2103.

Rule 4-22, Section 120-04-2203.

Deletion of Section 4.50 of the Virginia Regulations for the Control and Abatement of Air Pollution in effect before February 1, 1985.

(ii) Additional material.

(A) Remainder of the February 14, 1985, State submittal pertaining to: The revised definitions of "variance," "coal preparation plant," and "sulfuric acid production unit"; and Virginia's revised sulfur dioxide provisions.

(B) Letter dated July 14, 1986, from the Virginia State Air Pollution Control Board to EPA.

(99) Revisions to the Commonwealth of Virginia Regulations Volatile organic compound (VOC) RACT Fix-up regulations submitted on May 10, 1991, by the Department of Environmental Quality formerly the Virginia Department of Air Pollution Control: Effective date July 1, 1991.

(i) Incorporation by reference.

(A) Letter of May 10, 1991, from the Department of Environmental Quality transmitting VOC RACT Fix-up regula-

(B) The following Commonwealth of Virginia regulations effective July 1,

(1) Part I; section 120-01-02 (revised definition of "actual emissions rate" 'department'', "emissions unit". "volatile organic compound")

(2) Part II sections:

120-02-08 A., B. 120-02-34 C., J

(3) Part IV sections:

120-04-01 B., C. 120-04-02 C., D., F., H.

120-04-03 A.

120-04-04 F 120-04-05 E., F., G.

Rule 4-4 sections:

120-04-0402 (definition of "combustion unit". "manufacturing operation", available control technology") "reasonably

120-04-0407 A., B., C. sections 120-04-0407 through 120-04-0408 have been renumbered to 120-04-0408 through 120-04-0409; sections 120-04-0411 through 120-04-0416 have been renumbered to 120-04-0412 through 120-04-0417, section 120-04-0417 has been renumbered to 120-04-0418.

Rule 4-5 sections:

120-05-0501 B.

120-05-0503 A.1., B.1., C.1., C.2., D.1.

120-05-0504 A.2., B.4., B.5., C.4., D.1.e.

Rule 4-6 sections:

120-04-0601 B.

120-04-0603 A.1., B.1., C.1., D.1.

120-04-0604 A.2., A.3., B.3., B.4.

Rule 4-11 sections:

120-04-1102 (revised definition of "condensate crude oil'')

120-04-1106 A.1., B.1., C.1., C.2., D.

120-04-1107 B.3.

Rule 4-24 sections:

120-04-2401 A., B., C (deleted)

120-04-2403 A.1., B.1., C.1.

120-04-2404 A.1.a.3., B.1.c.5., C.1.e.5.

Rule 4-25 sections:

120-04-2501 A., B., C. 120-04-2503 A.1., A.3., B.1., B.3., B.4., C.1., C.3.

120-04-2504 A.2., B.1.b., C.1.b.

Rule 4-26 sections 120-04-2601 C. (deleted)

D. (replaces previous C.)

120-04-2602 (new definition for "coating application system", and "oven")

120-04-2603 A. (introduction revised), A.1., B.

(introduction revised), B.1., D. 120-04-2604 A.6., A.7., B.5., B.6.

120-04-2609 B., C.

Rule 4-27 sections:

120-04-2701 A., B., C. (deleted),

D. (renumbered C.)

120-04-2702 C. (added definitions for "coating application system"; deleted definition for "coating line"; modified definition for "oven")

120-04-2703 A., C.

120-04-2704 (introduction revised), C., D. 120-04-2709 B., C.

120-04-2709 B., C.

Rule 4-28 sections:

120-04-2801 A., B., C. (deleted), D. (renumbered C.)

120-04-2802 C. (added definition for "anti-chip coating", "clear coating", "coating application system", "electrocoat primer", "extreme environmental conditions", "extreme performance coatings", "guidecoat", "topcoat", modified definitions for: "automobile", "light-duty truck" and deleted definition for "coating line"

120-04-2803 A.1., B. (added in its entirety), C., D., E., F., and G. (formerly B., C., D., E., F., now revised/renumbered).

120-04-2804 A., A.5., A.6., B. (added), C., D., E., (formerly B., C., D., have been revised/renumbered).

120-04-2809 B., C.

Rule 4-29 sections:

120-04-2901 A., B., C. (deleted), D. (renumbered/revised to C.)

120-04-2902 C., (deleted definition of "coating line", addition of definition for "coating application system", definition modified "oven")

120-04-2903 A.1., B.1., C.1., D.1., E.

120-04-2904 A. (introduction revised), A.5., A.6., B. (introduction revised). B.5., B.6., C. (introduction revised), C.4., D.

Rule 4-30 sections:

120-04-2909 B., C.

120-04-3001 A., B., C. (revised) and D. (deleted), C.2.,

120-04-3002 C. (deleted definition of "coating line", added definition of "coating application system", modified definition of "oven")

120-04-3003 A., C.

120-04-3004 (introduction revised), D., E.

120-04-3009 B., C.

Rule 4-31 sections:

120-04-3101 A., B., C. (deleted), D. (revised/renumbered C.)

120-04-3102 C. (deleted definition of "coating line"; added definition of "coating application system"; modified definition of "oven", and "fabric coating").

120-04-3103 A., D., E. (added)

120-04-3104 (introduction revised), F.

120-04-3109 B., C. (added)

Rule 4-32 sections:

120-04-3201 A., B., C. (deleted), D. (revised/renumbered C.)

```
120-04-3202 C. (deleted definitions for "coating line"; added definition of "coating application system"; modified definition of "oven".)
```

120-04-3203 A., C.

120-04-3204 (introduction revised), D., E.

120-04-3209 B., C. (added)

Rule 4-33 sections:

120–04–3301 A., B., C. (deleted), D. (renumbered/revised C.)

120-04-3302 C. (deleted definitions of "coating line"; added definition of "coating application system"; modified definition of "oven".)

120-04-3303 A., C. (added)

120-04-3304 (introduction revised), F., G.

120-04-3309 B., C. (added) Rule 4-34 sections:

120-04-3401 B., C., D.1.b., D.4.

120-04-3402 (modified definitions of "coating application system", "clear coating", extreme performance coatings", and "oven"), G

120-04-3403 D. (added)

120-04-3404 (introduction revised) F., G.

120-04-3409 B., C. (added)

Rule 4-35 sections:

120–04–3501 A., B., C. (deleted), D. (revised/renumbered as C.)

120-04-3502 (modified definitions of "coating application system" and "oven".)

120-04-3503 D. (added)

120-04-3504 (introduction revised), F., G.

120-04-3509 B., C.

Rule 4-36 sections:

120–04–3601 B., C., D.1.b., D.2. (deleted), D.3. (revised/renumbered D.2.)

120-04-3602 C. (added definitions for "highsolids ink", "low-solvent ink", "printing process", modified definition of "publication rotogravure printing" and "waterborne inks.")

120-04-3603 (the following were deleted: A., B., C.), A. (new/revised), B. (formerly D., modified), C. (formerly E. was modified)

120-04-3604 deleted

120-04-3609 B.

Rule 4-37 sections:

120-04-3701 A., B.

120-04-3702 (modified definitions of "crude oil" and "custody transfer".)

120-04-3703 A.1., A.3., A.4. (added), B.1., D.3., E.1., E.3.a. through E.3.d. was revised to E.3.a. through E.3.b.; revisions were made to the following: F.1., F.3., F.8., F.10., F.11., F.16. (deleted)

120-04-3704 A.1.b., B.1.b., C.1.d., D.1.c., E.2.c.

Rule 4-38 section:

120-04-3801 B.

Rule 4-39 section:

120-04-3901 B.

(4) Part V sections:

120-05-01 the following were added: C. and D.

120-05-02 the following were revised: C., D., F.; G. (deleted)

120-05-03 A.

120-05-04 A. and F. were revised.

120-05-05 the following were added: E. and F. H. (formerly F. renumbered)

(5) Part VII sections:

120-07-01

120-07-02 C. (modified definition of "air pollution episode'')

120-07-04 B.1., B.1.b., B.2.a., B.3.a., B.4.a., B.5.a.

- (6) Appendix K
- (7) Appendix N
- (8) Appendix P
- (9) Appendix R I., II.B., II.D., II.E., II.F., II.G., II.H., II.I., II.J., II.K., II.L., II.M., II.N., II.O., II.P., III.V. (deleted), VI.. VIII.
- (10) Appendix S (revised and renamed in its entirety to include other appendices)
- (11) Appendix T (deleted in its entirety and revised to be included in new appendix S.)
 - (ii) Additional material.
- (A) Remainder of May 10, 1991, Commonwealth's submittal.
- (100) Revisions to the Commonwealth of Virginia Regulations Oxygenated Gasoline Program regulations submitted on November 1, 1993, by the Department of Environmental Quality, formerly the Virginia Department of Air Pollution Control: Effective date November 1, 1993.
 - (i) Incorporation by reference.
- (A) Letter of November 1, 1993, from the Department of Environmental Quality transmitting Oxygenated Gasoline Program regulations.
- (B) Addition of VR 115-04-28 Regulation Governing the Oxygenation of Gasoline.
 - (ii) Additional materials.
- (A) Remainder of November 13, 1992, and November 1, 1993, State submittals.
- (101) Revisions to the Virginia regulation for the control of volatile organic compounds emitted from petroleum liquid storage and transfer operations, primarily related to the addition of Stage II vapor recovery equipment on gasoline refueling equipment, as submitted on November 5, 1992 by the Virginia Department of Air Pollution Control (now the Virginia Department of Environmental Quality).
 - (i) Incorporation by reference.

- (A) Letter of November 5, 1992, from the Virginia Department of Air Pollution Control requesting approval of revisions to the Commonwealth's State Implementation Plan's requirements for volatile organic compounds from petroleum liquid storage and transfer operations, primarily concerning the addition of provisions for Stage II vapor recovery systems.
- (B) Virginia Regulation VR 120-01, Part IV (Rule 4-37), with an effective date of January 1, 1993.
- (C) Appendix S to VR 120-01, Part IV (Rule 4-37), having an effective date of January 1, 1993.
- (D) Virginia Department of Air Pollution Control's Air Quality Program Policies and Procedures document entitled "Procedures for Implementation of Regulations Covering Stage II Vapor Recover Systems for Gasoline Dispensing Facilities" (AQP-9). The effective date of this document is January 1,
 - (ii) Additional material.
- (A) Remainder of November 5, 1992. State submittal.
- (B) Letter dated August 18, 1993, from the Virginia Department of Environmental Quality transmitting Virginia's request that section III.F.2 of Virginia's policies and procedures document entitled "Procedures for Implementation of Regulations Covering Stage II Vapor Recover Systems for Gasoline Dispensing Facilities" (AQP-9) be included in the Commonwealth's State Implementation Plan.
- (102) Revisions to the Virginia State Implementation Plan submitted on November 4, 1992 by the Virginia Department of Air Pollution Control.
 - (i) Incorporation by reference.
- (A) Letter of November 4, 1992 from the Virginia Department of Air Pollution Control transmitting amendments to the Virginia State Implementation Plan pertaining to Virginia's air quality regulations, Virginia State Air Pollution Control Board Regulations for the Control and Abatement or Air Pollution.
- (B) The following revisions to Virginia's air quality regulations, adopted by the Virginia State Air Pollution Control Board on October 30, 1992, effective January 1, 1993:

- (1) Amendments to section 120-01-02, the definition for the term volatile organic compound.
- (2) Amendments to appendix P, pertaining to emission control areas.
 - (ii) Additional material.
- (A) Remainder of Virginia's November 4, 1992 State submittal pertaining to section 120-01-02 and appendix P.
- (103) Revisions to the Commonwealth of Virginia Regulations State Implementation Plan submitted on November 4, 1992 by the Virginia Department of Environmental Quality:
 - Incorporation by reference.
- (A) Letter of November 4, 1992 from the Virginia Department of Environmental Quality transmitting a revised regulation to require owners of stationary sources in emissions control areas to submit emission statements annually.
- (B) Amendments to Title VR 120-01, addition of paragraph B to section 120-02-31 and the addition of Appendix S including referenced document AQP-8, procedures for Preparing and submitting Emission Statements for Stationary Sources. Effective on January 1, 1993.
 - (ii) Additional Material.
- (A) Remainder of November 4, 1992 State submittal related emission state-
- (104) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution submitted on February 14, 1985 by the Virginia Department of Air Pollution Control:
 - Incorporation by reference.
- (A) Letter of February 14, 1985 from the Virginia Department of Air Pollution Control transmitting a revision to the Virginia State Implementation
- (B) The following provisions of the Virginia regulations, effective February 1, 1985:
- (1) Revisions to Part IV, Rule 4-41 (Mobile Sources), Sections 120-04-4103A. and 120-04-4103B.
 - (2) Deletion of SIP Regulation 4.52.
 - (ii) Additional material.
- (A) Remainder of February 14, 1985 State submittal pertaining to the revised provisions of Section 120-04-4103 and the deletion of SIP regulation 4.52.
- (105) Revisions to the Virginia Regulations For the Control and Abatement

of Air Pollution submitted on April 12, 1989 by the Virginia Department of Air Pollution Control:

- (i) Incorporation by reference.
- (A) Letter from the Virginia Department of Air Pollution Control dated April 12, 1989 submitting a revision to the Virginia State Implementation Plan.
- (B) The following provisions of the Virginia regulations, effective October
- (1) Part I Definitions. Section 1.02 (Definitions of "Reference method," 'Reid vapor pressure,'' "Stationary source," "True vapor pressure" and 'Vapor pressure'').
- (2) Part IV Emission Standards from Existing Sources.

Rule 4-5, Sections 120-08-0502C. (Definitions of "Condenser," "Production equipment exhaust system," "Reactor" and "Synthesized pharmaceutical products manufacturing') and 120-04-0504C.3.b. (Control Technology Guidelines)

Rule 4-21, Sections 120-04-2102C. (Definitions of "Sulfuric acid mist" and "Sulfuric acid production unit") and 120-04-2110E.

(Monitoring) Rule 4-34, Section 120-04-3402C. (Definitions of "Application area," "Carbon adsorption system," "Coating applicator," "Ex-

tion system," "Coating applicator," "Extreme environmental conditions," "Flashoff area," "Miscellaneous metal parts and products' and "Major groups')
Rule 4-37, Sections 120-04-3702C. (Definitions of "Bulk gasoline plant," "Bulk gasoline terminal," "Condensate," "External floating roof," "Gasoline," "Gasoline dispensing facility," "Internal floating roof," "Liquid-mounted," "Petroleum liquids," "Petroleum refinery," "Submerged fill pine" "vanor-mounted," "Vanor tight" and "Petroleum refinery," "Submerged fill pipe," "vapor-mounted," "Vapor tight" and 'Waxy, heavy pour crude oil'') and 120-04-3704C.2.b (Control Technology Guidelines)

Rule 4-41, Sections 120-04-4102C. (Definitions of "Mobile source" and "Motor vehicle") and 120-04-4105B.2. (Export/Import of Motor Vehicles)

(3) Part VIII Permits.

Section 120-08-01 (Permits-New and Modified Stationary Sources), subsections 120-08-101B3. (definitions of "Allowable emissions," "Begin actual construction," "Commence," "Construction," "Emissions units," "Federally enforceable," "Fixed capital cost," "Major modification," "Major stationary source," "Modification," "Modified source," "Necessary preconstruction approvals or permits," "New source," "Potential to emit," "Public comment period," "Reactivation," "Reconstruction," "Secondary emissions," "State enforceable," "Stationary source"

and ''Uncontrolled emission rate'') and 120–08–01C.4.d. (General) $\,$

Section 120-08-03 (Permits—Major Stationary Sources and Major Modifications Locating in Nonattainment Areas), subsections 120-08-03B.3. (all terms) and 120-08-03N.7. (Offsets)

- (ii) Additional material.
- (A) Remainder of February 12, 1989 State submittal pertaining to the revised provisions of Parts I, IV and VIII.
 - (106) [Reserved]
- (107) The carbon monoxide redesignation and maintenance plan for the Counties of Arlington and Alexandria, Virginia submitted by the Virginia Department of Environmental Quality on October 4, 1995, as part of the Virginia SIP. The emission inventory projections are included in the maintenance plan.
 - (i) Incorporation by reference.
- (A) Letter of October 4, 1995 from the Virginia Department of Environmental Quality requesting the redesignation and submitting the maintenance plan.
- (B) Maintenance Plan for the Virginia portion of the Metropolitan Washington Carbon Monoxide Nonattainment Area adopted on September 20, 1995.
 - (ii) Additional material.
- (A) Remainder of October 4, 1995 State submittal.
 - (108)-(109) [Reserved]
- (110) Alternative Compliance Plans submitted on November 4, 1986 by the Virginia State Air Pollution Control Board:
 - (i) Incorporation by reference.

- (A) Letter of November 4, 1986 from the Virginia State Air Pollution Control Board transmitting alternative compliance plans for the Reynolds Metals—Bellwood and South Plants, Richmond, Virginia.
- (B) The below-described Consent Agreements and Orders between the Commonwealth of Virginia and the Reynolds Metals Company, effective October 31, 1986:
- (*I*) DSE-413A-86—Consent Agreement and Order Addressing Reynolds Metals Company's Bellwood Printing Plant (Registration No. 50260).
- (2) DSE-412A-86—Consent Agreement and Order Addressing Reynolds Metals Company's Richmond Foil Plant (Registration No. 50534).
 - (ii) Additional material.
- (A) Remainder of November 4, 1986 State submittal.
- (B) Letter of February 12, 1987 from the Virginia State Air Pollution Control Board.

[37 FR 10899, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting $\S52.2420$, see the List of CFR Sections Affected in the Finding Aids section of this volume.

EFFECTIVE DATE NOTE: At 61 FR 29965, June 13, 1996, $\S52.2420$ was amended by adding paragraph (c)(110), effective July 29, 1996.

§ 52.2421 Classification of regions.

The Virginia plan was evaluated on the basis of the following classifications:

	Pollutant					
Air quality control region		Sulfur oxides	Nitrogen dioxide	Carbon mon- oxide	Photo- chemical oxidants (hydro- carbons)	
Eastern Tennessee-Southwestern Virginia Interstate	1	1	III	III	III	
Valley of Virginia Intrastate	1	III	III	III	Ш	
Central Virginia Intrastate	1	III	III	III	III	
Northeastern Virginia Intrastate	IA	III	III	III	III	
State Capital Intrastate	1	III	III	III	- 1	
Hampton Roads Intrastate	1	ll ll	III	III	- 1	
National Capital Interstate	- 1	1	III	1	I	

[37 FR 15090, July 27, 1972, as amended at 39 FR 16347, May 8, 1974]